Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 1 of 42

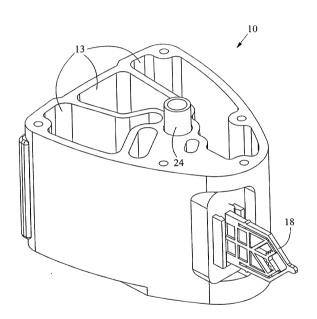


FIG. 1

Chun-Pok Leung, Reg. No. 41,405. (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-020000US Sheet 2 of 42

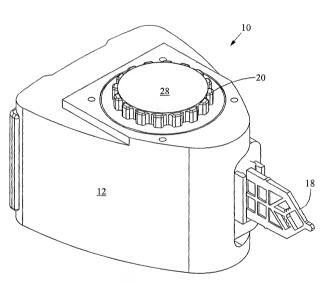


FIG. 2

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020045-002000US Sheet 3 of 42

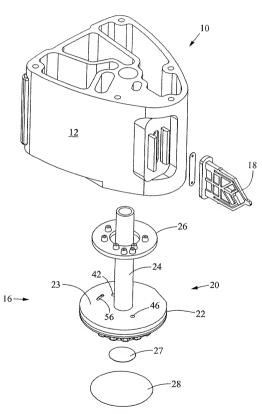


FIG. 3

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Tutled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020045-002000US
Sheet 4 of 42

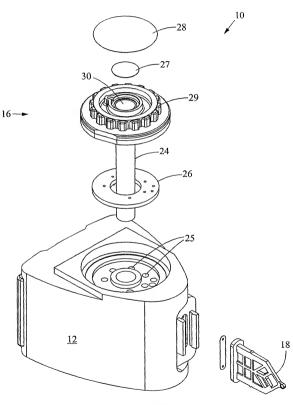


FIG. 4

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-02000US Sheet 3 of 42

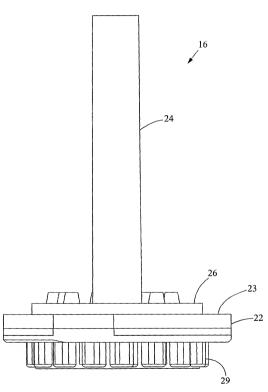


FIG. 5

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 60462

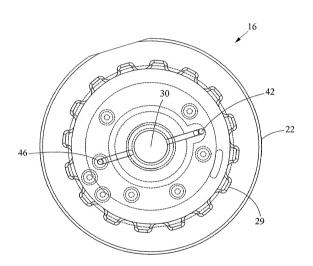


FIG. 6

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventior(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dokt. No. 0.20048-002000US
Sheet 7 of 42

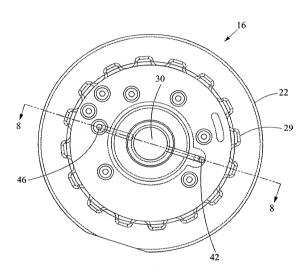


FIG. 7

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tildet: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 8 of 42

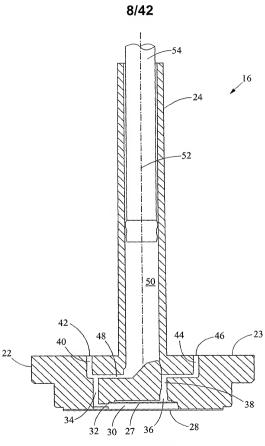
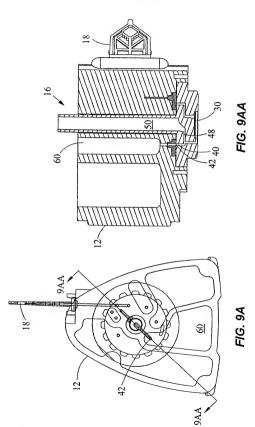


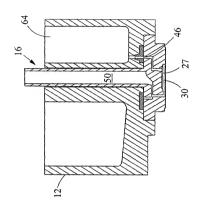
FIG. 8

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s). Douglas B. Donty, et al. Filed: February 25, 2002 Dekt. No. 020043-002000US Sheet 9 of 42

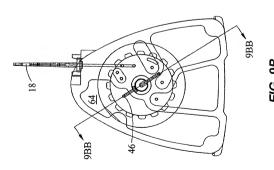
9/42



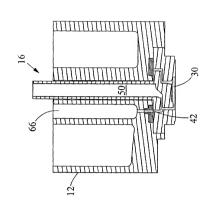
Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tildel: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 10 of 42

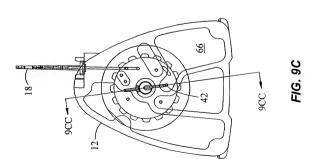






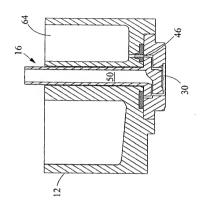
Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tilled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet II of 42



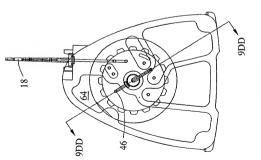


Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 12 of 42

12/42



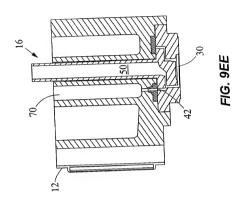


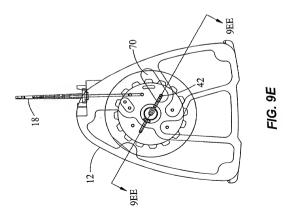


1G. 9I

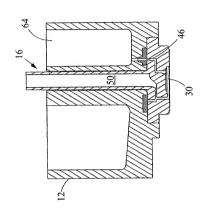
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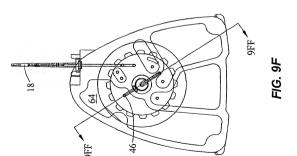
Chun-Pok Leung, Reg. No. 41,405, (650) 326 2400 Tildes: Fluid Processing and Control Inventor(s). Douglas B. Dorivy, et al. Filed: February 25, 2002 Dekt. No. 2020048-002000US Sheet 13 of 42



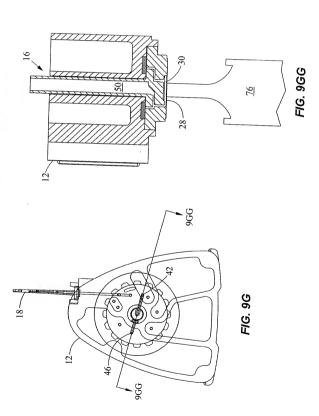


Chua-Pok Leung, Reg. No. 41,405, (650) 336-2400
Titled: Fluid Processing and Control
Inventor(s). Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 202048-002000US
Sheat 14 of 42





Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet I So 142



Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s). Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 16 of 42

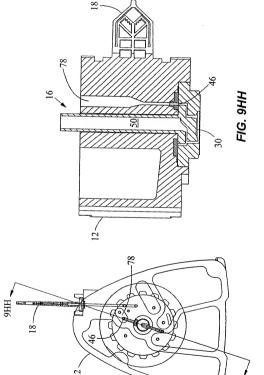
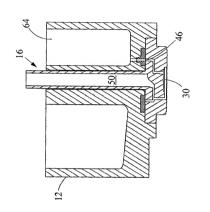
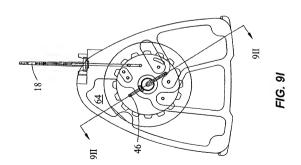


FIG. 9H

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 17 of 42





Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-020000US Sheet 18 of 42

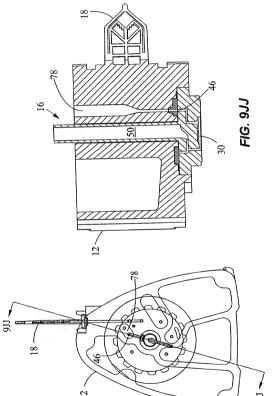
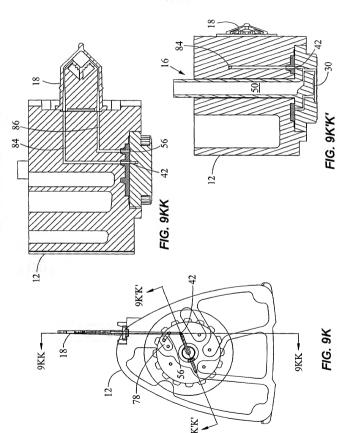


FIG. 9J

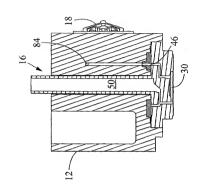
19/42



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Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Tuled: Fluid Processing and Control
Inventor(s). Douglas B. Dority, et al.
Filod: February 25, 2002
Dekt. No. 020048-020000US
Sheet 20 of 42

20/42





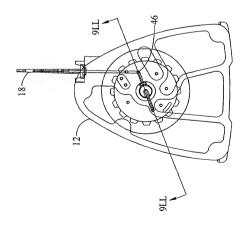
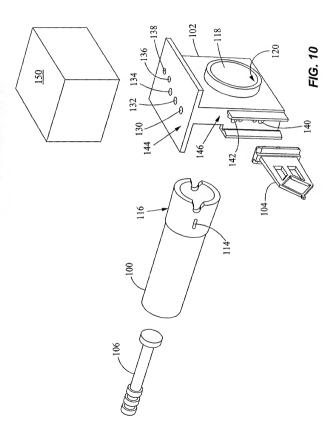


FIG. 91

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s). Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 21 of 42



Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tildet: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dokt. No. 020048-002000US Sheet 22 of 42

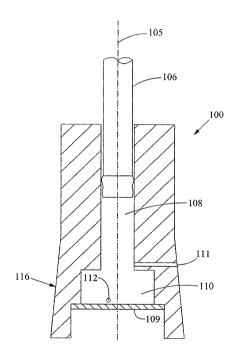


FIG. 11

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 23 of 42

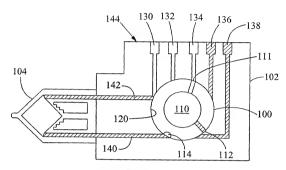


FIG. 12A

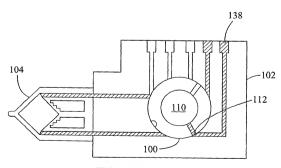


FIG. 12B

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Intentor(s). Douglas B. Dority, et al.
Filed: February 25, 2002
Dckt. No. 020048-002000US
Sheet 24 of 42

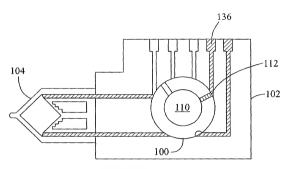


FIG. 12C

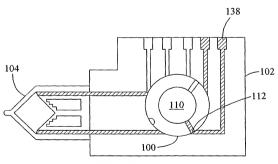


FIG. 12D

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 25 of 42

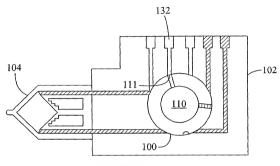


FIG. 12E

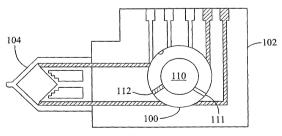


FIG. 12F

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 26 of 42

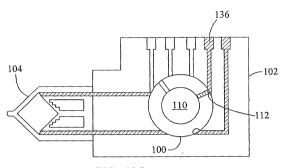


FIG. 12G

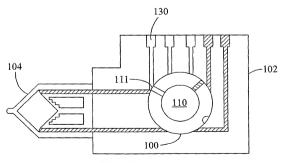


FIG. 12H

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 27 of 42

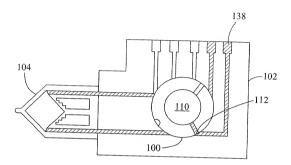


FIG. 12I

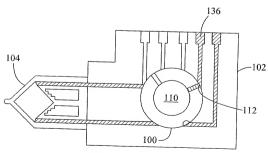


FIG. 12J

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dekt. No. 020048-002000US
Sheet 28 of 42

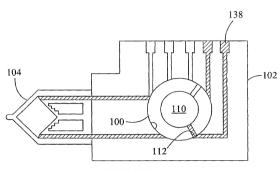
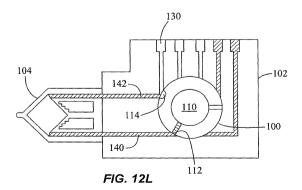


FIG. 12K



Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 29 of 42

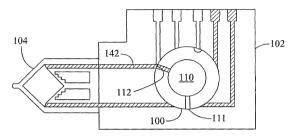


FIG. 12M

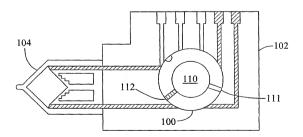
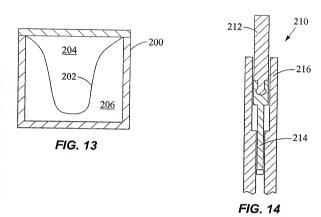


FIG. 12N

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Intentrofs: Douglas B. Dority, et al.
Filed: February 25, 2002
Dck.: No. 020045-002000US
Sheet 30 of 42



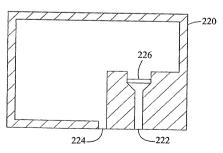


FIG. 15

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Tutled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dokt. No. 020048-002000US
Sheet 31 of 42

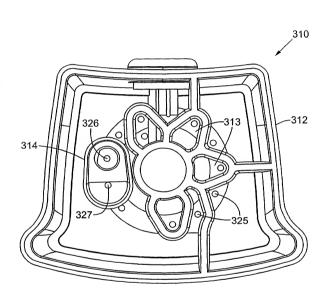


FIG. 16

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titlet: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 32 of 42

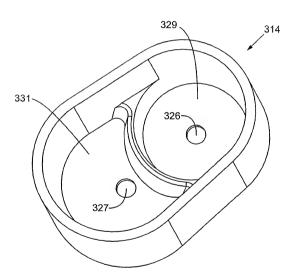


FIG. 17

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tildet: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 33 of 42

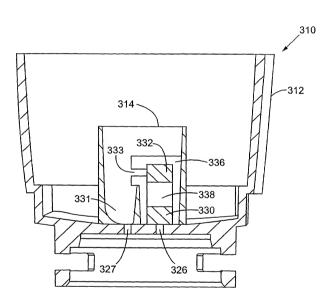


FIG. 18

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tilde: Flund Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 34 of 42

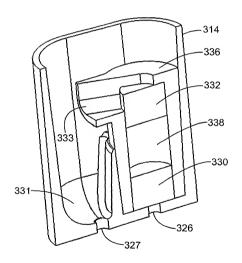
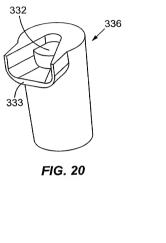
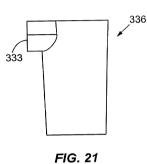
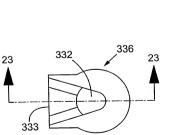


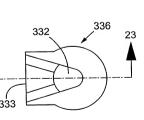
FIG. 19

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 35 of 42









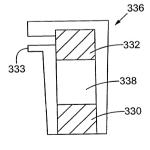


FIG. 23

FIG. 22

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Tildel: Fluid Processing and Control Inventor(s). Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-020000US Sheet 36 of 42

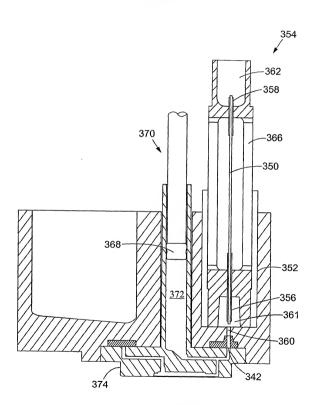


FIG. 24

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 37 of 42

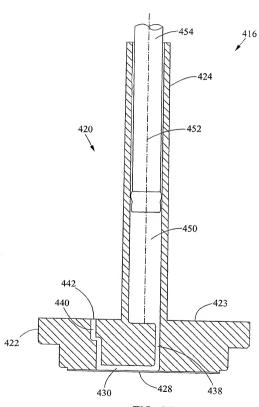
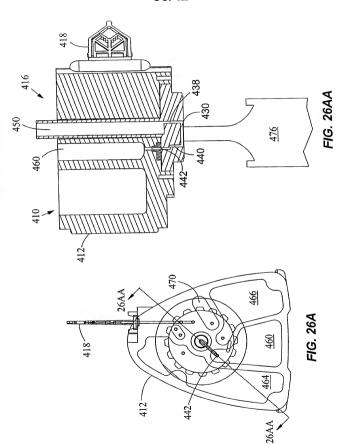
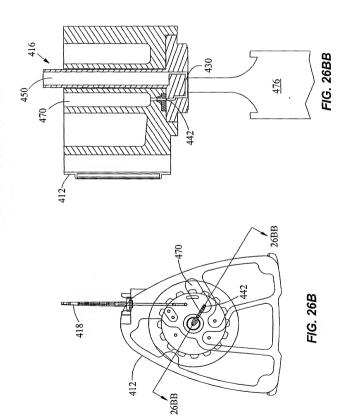


FIG. 25

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dokt. No. 202048-002000US Sheet 38 of 42



Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400
Titled: Fluid Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dckt. No. 020048-002000US
Sheet 39 of 42



Chun-Pok Leung, Reg. No. 41.405, (650) 326-2400
Tulde: Flund Processing and Control
Inventor(s): Douglas B. Dority, et al.
Filed: February 25, 2002
Dckt. No. 020048-002000US
Sheet 40 of 42

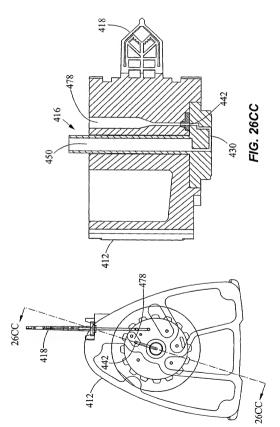
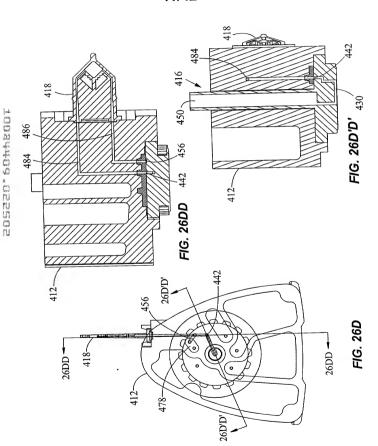


FIG. 26C

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-002000US Sheet 41 of 42



Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Fluid Processing and Control Inventor(s): Douglas B. Dority, et al. Filed: February 25, 2002 Dekt. No. 020048-02000US Sheet 42 of 42

